<u>5/8/02</u> Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Takashi TAKAMURA

Serial No: 09/737,287

Filed: December 13, 2000

For: PACKAGE FOR SEMICONDUCTOR CHIP

ASSOCIATE POWER OF ATTORNEY (37 C.F.R. § 1.34)

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Please recognize the following as my associate attorneys in the above-entitled application:

STUART LUBITZ, Reg. No. 20,680; JOHN P. SCHERLACHER, Reg. No. 23,009; ALFRED A. D'ANDREA, JR., Reg. No. 27,752; WILLIAM J. KUBIDA, Reg.No. 29,664; MATTHEW BAILEY, Reg. No. 33,829; STUART T. LANGLEY, Reg. No. 33,940; CAROL W. BURTON, Reg. No. 35,465; STEVEN C. PETERSEN, Reg. No. 36,238; WILLIAM H. WRIGHT, Reg. No. 36,312; MICHAEL L. CRAPENHOFT, Reg. No. 37,115; DAVID LUBITZ, Reg. No. 38,229; WEI-NING YANG, Reg. No. 38,690; CELINE CROWSON, Reg. No. 40,357; STERLON R. MASON, Reg. No. 41,179; SARAH S. O'ROURKE, Reg. No. 41,226; LAWRENCE J. McCLURE, Reg. No. 44,228; WEI-FU HSU, Reg. No. 45,723; ERIN P. MADILL, Reg. No. 46,893; BRIAN D. MARTIN, Reg. No. 47,771; KENTON B. ABEL, Reg. No. 49,051.; DAVID BEN-MEIR, Reg. No. 46,152; YING CHEN, Reg. No. 50,193; ANTHONY J. ORLER, Reg. No. 41,232; PAUL B. HEYNSSENS, Reg. No. 47,648; MINDA R. SCHECHTER, Reg. No. 38,296

Please associate this case with this firm's customer number:

☑ Customer Number 000026021

Art Unit: 2822

to:

May 8, 2002 Date of Deposit

Signature

Gary Chernyavsky

Examiner: Soward, Ida M.

I hereby certify that this correspondence is being deposited with the United States

Postal Service with sufficient postage as first class mail in an envelope addressed

Assistant Commissioner for Patents Washington D.C. 20231, on

ZOUZ I
PATENT TRADEMARK OFFICE

Respectfully submitted,

HOGAN & HARTSON L.L.P.

Date: May 8, 2002

500 South Grand Avenue, Suite 1900 Los Angeles, California 90071

Phone: 213-337-6700 Fax: 213-337-6701

Jøhn/P. Scherlacher

Registration No. 23,009
Actorney for Applicant(s)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to collection of information unless it displays a valid OMB control number.

Seiko Epson Ref. No.: F005309US00

Attorney's Ref. No.: 81754.0045

Declarati n and P wer of Attorn y F r Pat nt Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。

As a below named inventor, I hereby declare that:

私の住所、私書箱、国籍は、下記の私の氏名の後に記載された 通りです。 My residence, post office address and citizenship are as stated next to my name.

下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。

name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

I believe I am the original, first and sole inventor (if only one

半導体チップのパッケージ

PACKAGE FOR SEMICONDUCTOR CHIP

上記発明の明細書(下記の欄で×印がついていない場合は、本書に添付)は、

the specification of which is attached hereto unless the following box is checked:

was filed on December 13, 2000
as United States Application Number or PCT International Application Number 09/737,287 and was amended on (if applicable).

私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容 を理解していることをここに表明します。 I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37編第1条56項に定義されるとおり、 特許資格の有無について重要な情報を開示する義務があることを 認めます。 I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Page 1 of 3

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks. Washington. DC 20231.

Japan s Languag D clarati n

(日本語宣言書)

私は、米国法典第35編119条(a) - (d)項又は365条(b)項に基き下記の、米国以外の国の少なくとも1ヶ国を指定している特許協力条約365条(a)項に基づく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)–(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

	priority is claimed.		
Prior Foreign Application(s) 外国での先行出願			Priority Not Claimed 優先権主張なし
11-353067	Japan	13/December/1999	
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願年月日)	
(Number)	(Country)	(Day/Month/Year Filed)	_
(番号)	(国名)	(出願年月日)	
私は、第35編米国法典119条(e)項に基いて下記の米国特 許出願規定に記載された権利をここに主張いたします。		I hereby claim the benefit under Title 35, United States Code, Section 119 (e) of any United States provisional application(s) listed below.	
(Application No.)	(Filing Date)	(Application No.)	(Filing Date)
(出願番号)	(出願日)	(出願番号)	(出願日)
おけて町の水団辻曲等35億190冬に甘いずて町の水団は		I hereby claim the benefit under Title 35, United States Code,	

私は下記の米国法典第35編120条に基いて下記の米国特許出願に記載された権利、又は米国を指定している特許協力条約365条(c)に基づく権利をここに主張します。また、本出願の各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特許出願に開示されていない限り、その先行米国出願書提出日以降で本出願書の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37編1条56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365 (c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application:

私は、私自身の知識に基づいて本宣言書中で私が行なう表明が 真実であり、かつ私が入手した情報と私の信じるところに基づく 表明が全て真実であると信じていること、さらに故意になされた 虚偽の表明及びそれと同等の行為は米国法典第18編第1001 条に基づき、罰金または拘禁、もしくはその両方により処罰され ること、そしてそのような故意による虚偽の声明を行なえば、出 願した、又は既に許可された特許の有効性が失われることを認識 し、よってここに上記のごとく宣誓を致します。 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Japanese Language D clarati n

(日本語宣言書) 委任状: 私は、下記の発明者として、本出願に関する一切の手 POWER OF ATTORNEY: As a named inventor, I hereby appoint 続きを米特許商標局に対して遂行する弁理士または代理人とし the following attorney(s) and/or agent(s) to prosecute this て、下記の者を指名いたします。(弁護士、または代理人の氏名 application and transact all business in the Patent and Trademark 及び登録番号を明記のこと) Office connected therewith. (list name and registration number) Stuart T. Langley, (Reg. 33,940) Stuart Lubitz, (Reg. 20,680) L uis A. Mok, (Reg. 22,585) Michael Byorick, (Reg. 34,131) John P. Scherlacher, (Reg. 23,009) Carol W. Burton, (Reg. 35,465) Steven C. Peterson, (Reg. 36,238) William H. Wright, (Reg. 36,312) David Lubitz, (Reg. 38,229) Steven K. Barton, (Reg. 36,445) Sarah S. O'rourke, (Reg. 41,226) W i-Ning Yang, (Reg. 38,690) Alfred A. D'Andrea, Jr., (Reg. 27,752) E. Matthew G. Dyor, (Reg. 42,278) William J. Kubida, (Reg. 29,664) 書類送付先: Send Correspondence to: **HOGAN & HARTSON LLP.** HOGAN & HARTSON LLP. **Biltmore Tower** Biltmore Tower 500 S. Grand Ave. Ste. 1900 500 S. Grand Ave. Ste. 1900 Los Angeles, CA 90071 Los Angeles, CA 90071 直接電話連絡先: (名前及び電話番号) Direct Telephone Calls to: (name and telephone number) **HOGAN & HARTSON LLP.** HOGAN & HARTSON LLP. 213-337-6700 213-337-6700 唯一または第一発明者名 Full name of sole or first inventor Takashi TAKAMURA 高村 孝士 発明者の署名 Inventor's signature 2001年4月4日 April 4, 2001 Takashi Takamura 住所 Nifino-Ken Japan 日本国 国籍 Citizenship 日本 Japan Post Office Address 392-8502 日本国長野県諏訪市大和3丁目3番5号 c/o Seiko Epson Corporation セイコーエプソン株式会社内 3-5, Owa 3-chome, Suwa-shi, Nagano-ken 392-8502 Japan 第二共同発明者 Full name of second joint inventor, if any 第二共同発明者の署名 日付 Second inventor's signature Date 住所 Residence 日本国, Japan 国籍 Citizenship 私書箱 Post Office Address (Supply similar information and signature for third and subsequent (第三以降の共同発明者についても同様に記載し、署名をするこ joint inventors.) と)